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# PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

**PCT**

<b>To:</b>  <b>Nokia Corporation</b> <b>P.O. Box 226</b> <b>FIN-00045 Nokia Group</b>	<b>11. 02. 2004</b>
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## NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

<b>Applicant's or agent's file reference</b>  <b>35967 WO</b>	<b>Date of mailing (day/month/year)</b>  <b>09-02- 2004</b>
<b>International application No.</b>  <b>PCT/FI03/00859</b>	<b>International filing date (day/month/year)</b>  <b>13-11-2003</b>
<b>Applicant</b> <b>Nokia Corporation</b> <b>et al</b>	

<p>1. <input checked="" type="checkbox"/> The applicant is hereby notified that the international search report has been established and is transmitted herewith.</p> <p><b>Filing of amendments and statement under Article 19:</b> The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):</p> <p><b>When?</b> The time limit for filing such amendments is normally 2 months from the date of transmittal of the international search report: however, for more details, see the notes on the accompanying sheet.</p> <p><b>Where?</b> To the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35</p> <p>For more detailed instructions, see notes on the accompanying sheet.</p> <p>2. <input type="checkbox"/> The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.</p> <p>3. <input type="checkbox"/> With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.</li> <li><input type="checkbox"/> no decision has been made yet on the protest: the applicant will be notified as soon as a decision is made.</li> </ul> <p>4. Further action(s): The applicant is reminded of the following:</p> <p>Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.</p> <p>Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).</p> <p>Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected within 19 months from the priority date or could not be elected because they are not bound by Chapter II.</p>	
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<b>Name and mailing address of the ISA/ Patent- och registreringsverket</b> <b>Box 5055</b> <b>S-102 42 STOCKHOLM</b> <b>Facsimile No. 08-667 72 88</b>	<b>Authorized officer</b>  <b>Telex 17978 PATOREG-S</b>  <b>Telephone No. 08-782 25 00</b>
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# PATENT COOPERATION TREATY

## PCT

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>35967 WO</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/FI 2003/000859</b>	International filing date (day/month/year) <b>13 November 2003</b>	(Earliest) Priority Date (day/month/year) <b>14 November 2002</b>

Applicant

**Nokia Corporation et al**

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b.  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2.  Certain claims were found unsearchable (see Box No. II)

3.  Unity of invention is lacking (see Box No. III)

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

**STREAMING OF MEDIA CONTENT IN A MULTIMEDIA**

**MESSAGING SERVICE**

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. 3

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b.  none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2003/000859

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: H04Q 7/22, H04L 29/06**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: H04L, H04Q**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	3GPP TS 23.140 V5.4.0 (2002-09) Technical Specification 3rd Generation Partnership Project; Technical Specification Group Terminals; Multimedia Messaging Service (MMS); Functional Description; Stage 2 (Release 5) See chapter 7.1.7, Annex J  --	1-44
X	WO 02063849 A1 (NOKIA CORP), 15 August 2002 (15.08.2002), page 7, line 16 - page 11, line 14  --	1-44

 Further documents are listed in the continuation of Box C. See patent family annex.

- \* Special categories of cited documents
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "Z" document member of the same patent family

Date of the actual completion of the international search <b>29 January 2004</b>	Date of mailing of the international search report <b>09-02-2004</b>
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer <b>Anders Edlund /LR</b> Telephone No. +46 8 782 25 00

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2003/000859

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p><b>3GPP TS 26.233 V5.0.0 (2002-03)</b>  <b>Technical Specification</b>  <b>3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Transparent end-to-end packet switched streaming service (PSS); General Description (Release 5) See chapter 4.2</b></p> <p>--</p>	1-44
A	<p><b>3GPP TS 26.234 V5.2.0 (2002-09)</b>  <b>Technical Specification</b>  <b>3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Transparent end-to-end packet switched streaming service (PSS); Protocols and codecs (Release 5) See chapter 9, Annex A</b></p> <p>--</p>	1-44
A	<p><b>WO 0243414 A2 (NOKIA CORP), 30 May 2002 (30.05.2002), page 6, line 15 - page 15, line 9</b></p> <p>--</p> <p>-----</p>	1-44

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

24/12/2003

International application No.

PCT/FI 2003/000859

WO	02063849	A1	15/08/2002	CA	2435968 A	15/08/2002
				EP	1360819 A	12/11/2003
				FI	5202 U	23/01/2002
				FI	20010238 A,V	09/08/2002
				US	2003154300 A	14/08/2003

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WO	0243414	A2	30/05/2002	AU	2634402 A	03/06/2002
				FI	20002566 A	23/05/2002
				US	2002087549 A	04/07/2002

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